

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2000-309521

(43)Date of publication of application : 07.11.2000

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(51)Int.Cl. A61K 7/48  
A61K 7/00  
A61K 38/17  
A61K 38/00  
A61P 17/16  
A61P 43/00

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(21)Application number : 2000-040976 (71)Applicant : SHISEIDO CO LTD

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INOMATA SHINJI

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(30)Priority

Priority number : 11044433 Priority date : 23.02.1999 Priority country : JP

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(54) SKIN LOTION

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a skin lotion having anti-aging effect and crease suppressing effect, etc., of the skin by including a decomposition product of collagen or gelatin with collagenase.

SOLUTION: This skin lotion contains a decomposition product of collagen or gelatin with collagenase [e.g. Collagen.tripeptide M series (commercial name)] containing a peptide having an amino acid sequence of (Gly-X-Y)<sub>n</sub> (Gly is glycine; X and Y are each an amino acid other than glycine; (n) is a positive integer) and having an average molecular weight of 280-20,000. The peptide is preferably a tripeptide and the content of the peptide is preferably 30-100 wt.% based on the collagenase decomposition product. The amount of the collagenase decomposition product is preferably 0.00001-20 wt.%. The skin lotion can be used as a face lotion, a milky lotion, etc., and may be incorporated with tea extract, L-lysine, etc.

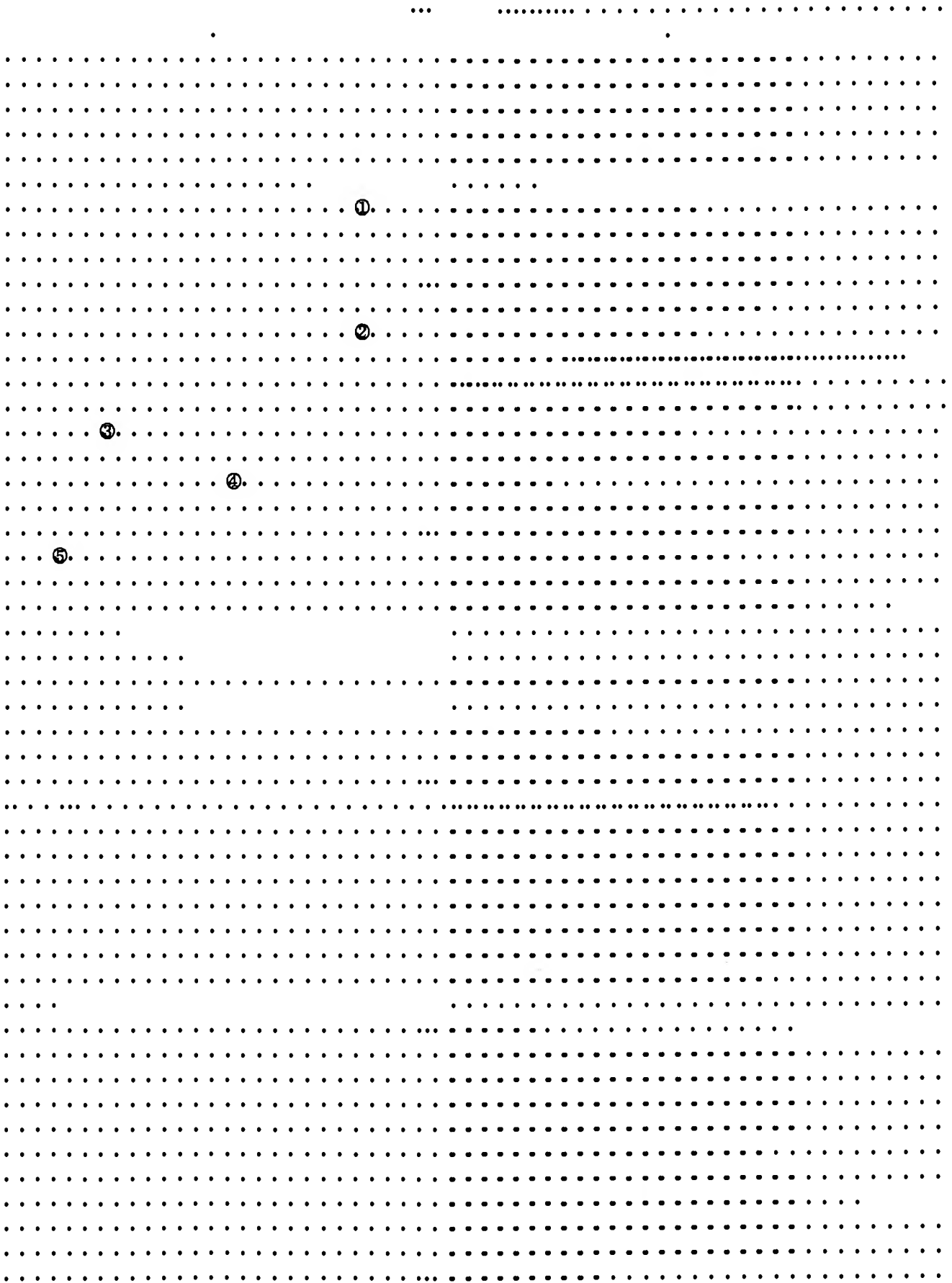
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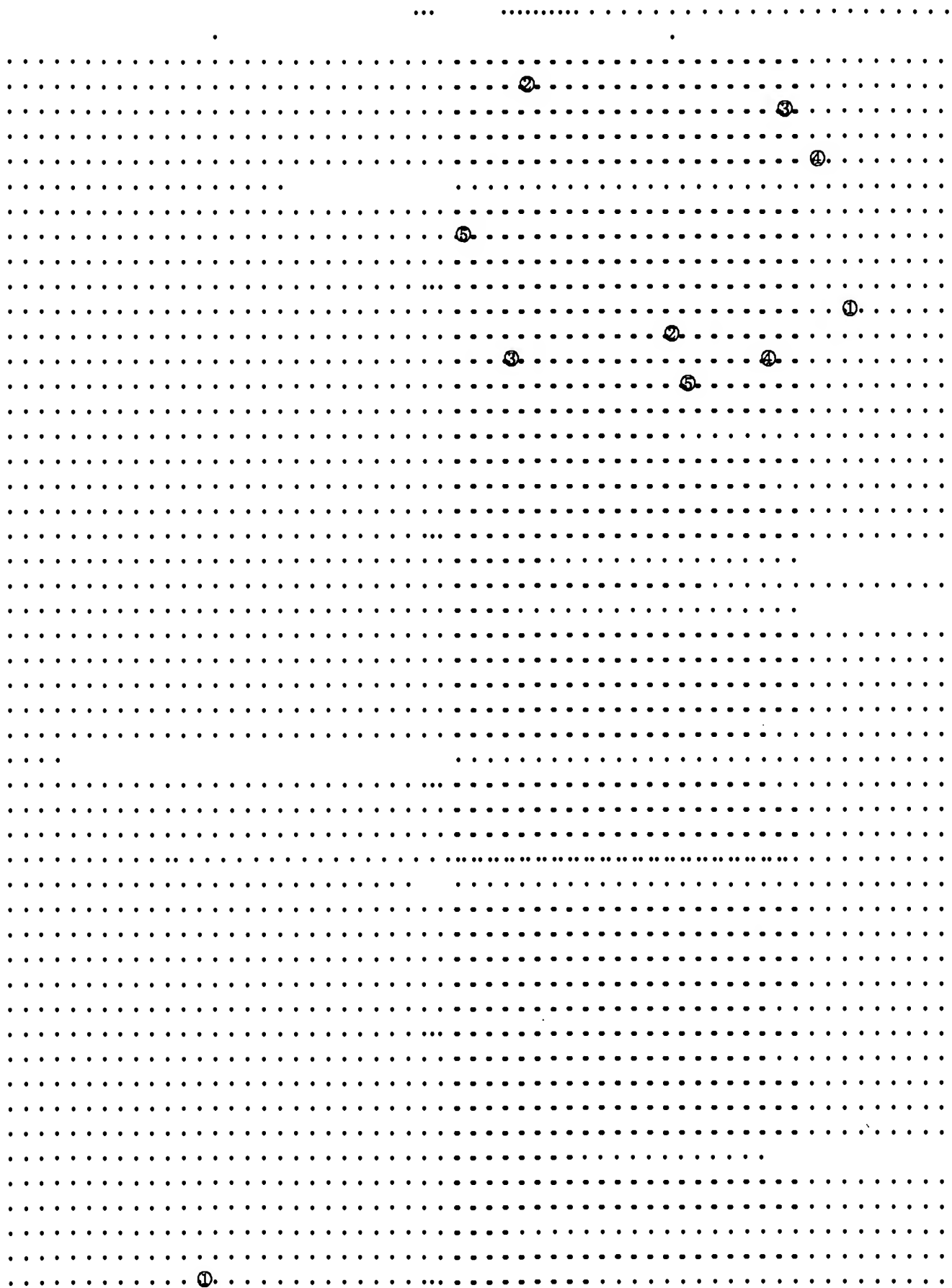
(11)特許出願公開番号  
特開2000-309521  
(P2000-309521A)

(51)Int.Cl.' A 6 1 K 7/48 7/00 38/17 38/00 A 6 1 P 17/16	識別記号	F I A 6 1 K 7/48 7/00 A 6 1 P 17/16 43/00 A 6 1 K 37/12	テーマコード*(参考) K 1 0 7
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弁理士 志村 光春

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